L Number	Hits	Search Text	DB	Time stamp
1	136	siebel-\$.in.	USPAT;	2004/05/02 20:55
-	100		US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT	
2	2747	brennan-\$.in.	USPAT;	2004/05/02 20:55
	2/4/	oreman-g.m.	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
3	2	siebel-\$.in, and brennan-\$.in.	USPAT;	2004/05/02 20:55
	_	Sicoci-ψ.iii. and oremain ψ.iii.	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
4	2881	(siebel-\$.in. or brennan-\$.in.)	USPAT;	2004/05/02 20:55
7	2001	(Siebei-4.iii. or oreintair-4.iii.)	US-PGPUB;	200 11 031 02 20:33
			EPO; JPO;	
			DERWENT	
_	4378	(knockout or knock-out or targeting) with vector	USPAT;	2004/05/02 20:56
5	4376	(Kilockout of Kilock-out of targeting) with vector	US-PGPUB;	2004/03/02 20.30
			EPO; JPO;	
:			DERWENT	
	26	((knockout or knock-out or targeting) with vector) and (siebel-\$.in.	USPAT;	2004/05/02 20:56
6	26		US-PGPUB;	2004/03/02 20.30
1		or brennan-\$.in.)	EPO; JPO;	
			DERWENT	
_		20 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		2004/05/02 20.56
7	14	(((knockout or knock-out or targeting) with vector) and (siebel-\$.in.	USPAT;	2004/05/02 20:56
		or brennan-\$.in.)) and lac\$1	US-PGPUB;	
1			EPO; JPO;	
			DERWENT	2004/05/02 20.56
8	8	((((knockout or knock-out or targeting) with vector) and (siebel-\$.in.	USPAT;	2004/05/02 20:56
		or brennan-\$.in.)) and lac\$1) not ((((knockout or knock-out or	US-PGPUB;	
1		targeting) with vector) and (siebel-\$.in. or brennan-\$.in.)) and	EPO; JPO;	
	••	regulator)	DERWENT	2004/05/02 20.56
10	18	(siebel-\$.in. or brennan-\$.in.) and (lac\$1 with pgk\$4)	USPAT;	2004/05/02 20:56
			US-PGPUB;	
			EPO; JPO;	
	610		DERWENT	2004/05/02 20:56
11	610	((knockout or knock-out or targeting) with vector) with (selectable	USPAT;	2004/05/02 20:56
		adj2 marker)	US-PGPUB;	
			EPO; JPO;	
			DERWENT	2004/05/02 20 55
12	514	(((knockout or knock-out or targeting) with vector) with (selectable	USPAT;	2004/05/02 20:56
		adj2 marker)) and lac\$1	US-PGPUB;	
			EPO; JPO;	
	_	5/05/05/0	DERWENT	2004/05/02 20 57
14	2	5627059.pn.	USPAT;	2004/05/02 20:57
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	2004/05/02 20 55
13	6	(((knockout or knock-out or targeting) with vector) with (selectable	USPAT;	2004/05/02 20:57
		adj2 marker)) with lac\$1	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT	0004/05/05 55 55
9	9	(((knockout or knock-out or targeting) with vector) and (siebel-\$.in.	USPAT;	2004/05/02 21:10
		or brennan-\$.in.)) and regulator	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
15	180	deltagen-\$.as.	USPAT;	2004/05/02 21:10
			US-PGPUB;	
			EPO; JPO;	
i			DERWENT	

16	37	((knockout or knock-out or targeting) with vector) and	USPAT;	2004/05/02 21:15
		deltagen-\$.as.	US-PGPUB; EPO; JPO;	
17	185	((knockout or knock-out or targeting) with vector) with (regulat\$4	DERWENT USPAT;	2004/05/02 21:41
		or inducible or operator)	US-PGPUB; EPO; JPO;	
18	34	(((knockout or knock-out or targeting) with vector) with (regulat\$4	DERWENT USPAT;	2004/05/02 21:16
		or inducible or operator)) with marker	US-PGPUB; EPO; JPO;	
10	10	(() and an impact of a second of the second	DERWENT	2004/05/02 21:29
19	10	((knockout or knock-out or targeting) with vector) with (operator)	USPAT; US-PGPUB;	2004/05/02 21:38
			EPO; JPO; DERWENT	
20	1	((knockout or knock-out or targeting) with vector) with (transcriptional with silencer)	USPAT; US-PGPUB;	2004/05/02 21:39
			EPO; JPO; DERWENT	
21	76	((knockout or knock-out or targeting) with vector) with (inducible)	USPAT; US-PGPUB;	2004/05/02 21:39
			EPO; JPO; DERWENT	
22	. 22	(((knockout or knock-out or targeting) with vector) with	USPAT;	2004/05/02 21:39
		(inducible)) with promoter	US-PGPUB; EPO; JPO;	
23	1	(((knockout or knock-out or targeting) with vector) with	DERWENT USPAT;	2004/05/02 21:40
		(inducible)) with marker	US-PGPUB; EPO; JPO;	
24	109	((knockout or knock-out or targeting) with vector) with (lox\$4 or	DERWENT USPAT;	2004/05/02 21:53
27	107	cre)	US-PGPUB; EPO; JPO;	
			DERWENT	2004/05/02 21 41
25	16	(((knockout or knock-out or targeting) with vector) with (lox\$4 or cre)) with second	USPAT; US-PGPUB;	2004/05/02 21:41
			EPO; JPO; DERWENT	
26	136	marker with flank\$4 with (lox\$4 or cre)	USPAT; US-PGPUB;	2004/05/02 21:53
			EPO; JPO; DERWENT	
27	88	(marker with flank\$4 with (lox\$4 or cre)) and ((knockout or knock-out or targeting) with vector)	USPAT; US-PGPUB;	2004/05/02 21:55
		Milota ou or augoring, with rootor,	EPO; JPO; DERWENT	
28	10	marker with lox\$4 with cre with ((knockout or knock-out or	USPAT;	2004/05/02 21:54
		targeting) with vector)	US-PGPUB; EPO; JPO;	
29	16	(marker with flank\$4 with (lox\$4 or cre)) same ((knockout or	DERWENT USPAT;	2004/05/02 21:55
		knock-out or targeting) with vector)	US-PGPUB; EPO; JPO;	
30	12	((marker with flank\$4 with (lox\$4 or cre)) same ((knockout or	DERWENT USPAT;	2004/05/02 21:56
	12	knock-out or targeting) with vector)) not (marker with lox\$4 with cre with ((knockout or knock-out or targeting) with vector))	US-PGPUB; EPO; JPO;	
		the with ((Miockout of Kilock-out of targeting) with vector))	DERWENT_	

STIC-Biotech/ChemLib

r۸	m		
 w	m	١.	

Fredman, Jeffrey

Sent:

Tuesday, April 20, 2004 6:25 AM

To:

STIC-Biotech/ChemLib

Cc: Subject: Leffers, Gerald FW: 09/954,483

PLEASE RUSH.

I Approve.

Jeff Fredman



-----Original Message-----

From:

Leffers, Gerald

Sent:

Monday, April 19, 2004 3:49 PM

To:

Fredman, Jeffrey

Subject:

09/954,483

Hi Jeff, please approve a RUSH search and interference search for SEQ ID NOS: 2-3, and for the first 500 nucleotides of SEQ ID NO: 13 (total nucleotides is ~700 nts). Thank you, Gerry

Gorald G. Loffors Jr., PhD

Primary Examiner, Art Unit 1636 Remsen Building, Room 02A69 (571) 272-0772





Jean Cher
Phone:
Location:
Date Picked Up:
Date Completed:
Searcher Prep/Review:
Clerical:
Online time:

TYPE OF SEARCH:
NA Sequences:
AA Sequences:
Structures:
Bibliographic:
Litigation:
Full text:
Patent Family:
Other:

VENDOR/COST (where applic.)
STN:
DIALOG:
Questel/Orbit:
DRLink:
Lexis/Nexis:
Sequence Sys.:
WWW/Internet:
Other (specify):